

**[54] METHOD FOR WEATHERPROOFING  
SUBSTRATES****[75] Inventor: Stanley A. Sherno, Columbia, S.C.****[73] Assignee: Aperm of South Carolina,  
Greenwood, S.C.****[21] Appl. No.: 395,956****[22] Filed: Jul. 7, 1982****Related U.S. Application Data****[60]** Continuation of Ser. No. 279,062, Jun. 30, 1981, abandoned, which is a division of Ser. No. 129,249, Mar. 11, 1980, abandoned, which is a continuation-in-part of Ser. No. 103,438, Dec. 14, 1979, abandoned, which is a continuation-in-part of Ser. No. 41,592, May 23, 1979, abandoned.**[51] Int. Cl.<sup>3</sup> ..... B05D 3/02****[52] U.S. Cl. .... 427/407.1; 427/385.5****[58] Field of Search ..... 521/53-57,  
521/69, 139; 427/186, 243, 385.5, 407.1;  
428/71-73, 141-144, 147; 106/2****[56] References Cited****U.S. PATENT DOCUMENTS**3,251,916 5/1966 Newnham et al. .... 264/128  
4,122,203 10/1978 Stahl ..... 156/71 X  
4,173,675 11/1979 Vallon et al. .... 427/186 X*Primary Examiner—Thurman K. Page**Attorney, Agent, or Firm—Larson and Taylor***[57] ABSTRACT**

A coating composition. The composition includes particles of polystyrene foam in admixture with a latex resin binder. The admixture can be sprayed or otherwise coated on a roof or other surface and provides a durable, insulating and inexpensive substitute for other coating materials. The amount of latex binder, which is relatively expensive, is preferably kept to a minimum and the polystyrene foam particles may be derived from waste or low-cost foam polystyrene.

**13 Claims, No Drawings**